

RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical
Information Center (STIC) no errors detected.

Application Serial Number: 10/604,926A
Source: JFW16
Date Processed by STIC: 9/21/06

ENTERED



IFW16

RAW SEQUENCE LISTING

DATE: 09/21/2006

PATENT APPLICATION: US/10/604,926A

TIME: 13:13:05

Input Set : F:\ReplacementSeqList.txt

Output Set: N:\CRF4\09212006\J604926A.raw

3 <110> APPLICANT: ROSETTA GENOMICS LTD

5 <120> TITLE OF INVENTION: BIOINFORMATICALLY DETECTABLE GROUP OF NOVEL REGULATORY GENES

AND

6 USES THEREOF

8 <130> FILE REFERENCE: 55001

10 <140> CURRENT APPLICATION NUMBER: 10/604,926A

C--> 11 <141> CURRENT FILING DATE: 2003-08-27

13 <160> NUMBER OF SEQ ID NOS: 99811

15 <170> SOFTWARE: PatentIn version 3.3

17 <210> SEQ ID NO: 1

18 <211> LENGTH: 66

19 <212> TYPE: DNA

20 <213> ORGANISM: Homo Sapiens

22 <400> SEQUENCE: 1

23 ctggttaact tcttgagcta tttcgtggaa cttggaacac agcctgccac ccagtgaagt 60

25 gtccag 66

28 <210> SEQ ID NO: 2

29 <211> LENGTH: 93

30 <212> TYPE: DNA

31 <213> ORGANISM: Homo Sapiens

33 <400> SEQUENCE: 2

34 tcaccatctg cagccttgaa ggagctttgg ttcggagaca ggcaaaggag ccatgtgtgg 60

36 agagcctggt ttctcagtac ttccagaccg tga 93

39 <210> SEQ ID NO: 3

40 <211> LENGTH: 62

41 <212> TYPE: DNA

42 <213> ORGANISM: Homo Sapiens

44 <400> SEQUENCE: 3

45 gactatggca aggacctgat ggagaaggtc aagagcccag agcttcaggc cgaggccaag 60

47 tc 62

50 <210> SEQ ID NO: 4

51 <211> LENGTH: 69

52 <212> TYPE: DNA

53 <213> ORGANISM: Homo Sapiens

55 <400> SEQUENCE: 4

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58 atttacacc 69

61 <210> SEQ ID NO: 5

62 <211> LENGTH: 64

63 <212> TYPE: DNA

64 <213> ORGANISM: Homo Sapiens

66 <400> SEQUENCE: 5

67 gcattgatct tatcctccgt gactgtcacc tcatcgtcgt gcagaatgag ggccgagtag 60

69 atgc 64

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Input Set : F:\ReplacementSeqList.txt

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72 <210> SEQ ID NO: 6
73 <211> LENGTH: 72
74 <212> TYPE: DNA
75 <213> ORGANISM: Homo Sapiens
77 <400> SEQUENCE: 6
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80 cccctacatt gc                                                                72
83 <210> SEQ ID NO: 7
84 <211> LENGTH: 94
85 <212> TYPE: DNA
86 <213> ORGANISM: Homo Sapiens
88 <400> SEQUENCE: 7
89 ggtcattgtg ccttgccaag gcacagcgta gatctggaaa gagcagaatg ctttcctttt      60
91 catatgtggc tggatcatgga aggggcagtt gtcc                                     94
94 <210> SEQ ID NO: 8
95 <211> LENGTH: 69
96 <212> TYPE: DNA
97 <213> ORGANISM: Homo Sapiens
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102 gcacgccgc                                                                69
105 <210> SEQ ID NO: 9
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108 <213> ORGANISM: Homo Sapiens
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113 cccagct                                                                68
116 <210> SEQ ID NO: 10
117 <211> LENGTH: 77
118 <212> TYPE: DNA
119 <213> ORGANISM: Homo Sapiens
121 <400> SEQUENCE: 10
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124 atcttcatgc ctgggtt                                                                77
127 <210> SEQ ID NO: 11
128 <211> LENGTH: 63
129 <212> TYPE: DNA
130 <213> ORGANISM: Homo Sapiens
132 <400> SEQUENCE: 11
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135 ctc                                                                63
138 <210> SEQ ID NO: 12
139 <211> LENGTH: 65
140 <212> TYPE: DNA
141 <213> ORGANISM: Homo Sapiens
143 <400> SEQUENCE: 12
144 cccatctctg tgacttcttg gagactcact tctagatgag gaagtgaagc ttatcagaag      60
146 atggg                                                                65

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149 <210> SEQ ID NO: 13
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151 <212> TYPE: DNA
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157 gggccc                                     66
160 <210> SEQ ID NO: 14
161 <211> LENGTH: 65
162 <212> TYPE: DNA
163 <213> ORGANISM: Homo Sapiens
165 <400> SEQUENCE: 14
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168 aggtg                                     65
171 <210> SEQ ID NO: 15
172 <211> LENGTH: 90
173 <212> TYPE: DNA
174 <213> ORGANISM: Homo Sapiens
176 <400> SEQUENCE: 15
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179 gggccgcccgt ccccgggaaa acgttcgtca                                     90
182 <210> SEQ ID NO: 16
183 <211> LENGTH: 60
184 <212> TYPE: DNA
185 <213> ORGANISM: Homo Sapiens
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191 <210> SEQ ID NO: 17
192 <211> LENGTH: 87
193 <212> TYPE: DNA
194 <213> ORGANISM: Homo Sapiens
196 <400> SEQUENCE: 17
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199 gccaaactgtg agcgtacctt cattgcg                                     87
202 <210> SEQ ID NO: 18
203 <211> LENGTH: 102
204 <212> TYPE: DNA
205 <213> ORGANISM: Homo Sapiens
207 <400> SEQUENCE: 18
208 cactacgttg acctgaagga ccgtccattc ttgcccggcc tggtgaaata catgcactca      60
210 gggccggttag ttgccatggt ctgggagggg ctgaatgtgg tg                                     102
213 <210> SEQ ID NO: 19
214 <211> LENGTH: 92
215 <212> TYPE: DNA
216 <213> ORGANISM: Homo Sapiens
218 <400> SEQUENCE: 19
219 gaacacaagt gtgtgttgt cttctatctt cttcatggca gactcagtg tccagcggaaa      60
221 cttgatgata gcatagtgg caagcttggt tc                                     92
224 <210> SEQ ID NO: 20

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225 <211> LENGTH: 64
226 <212> TYPE: DNA
227 <213> ORGANISM: Homo Sapiens
229 <400> SEQUENCE: 20
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232 acac 64
235 <210> SEQ ID NO: 21
236 <211> LENGTH: 80
237 <212> TYPE: DNA
238 <213> ORGANISM: Homo Sapiens
240 <400> SEQUENCE: 21
241 ggggtgttgac cttggccaca tcaatgtcat acagcttctt cacagcctgt ttaatctggt 60
243 gcttggttggc tttaacatcc 80
246 <210> SEQ ID NO: 22
247 <211> LENGTH: 80
248 <212> TYPE: DNA
249 <213> ORGANISM: Homo Sapiens
251 <400> SEQUENCE: 22
252 cggctccgag agcaggttct tctgtgagttc ctgcagggc cggtcagagc tacacattga 60
254 gaacctgaac atggaggccg 80
257 <210> SEQ ID NO: 23
258 <211> LENGTH: 82
259 <212> TYPE: DNA
260 <213> ORGANISM: Homo Sapiens
262 <400> SEQUENCE: 23
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265 gagagtactc ctgcgtcttc ct 82
268 <210> SEQ ID NO: 24
269 <211> LENGTH: 63
270 <212> TYPE: DNA
271 <213> ORGANISM: Homo Sapiens
273 <400> SEQUENCE: 24
274 tctacaaagt gccgtccact gagactgagg ccttggttc caatctgatg ggcattgttg 60
276 aga 63
279 <210> SEQ ID NO: 25
280 <211> LENGTH: 60
281 <212> TYPE: DNA
282 <213> ORGANISM: Homo Sapiens
284 <400> SEQUENCE: 25
285 gatccaagct gcctggaggg gctttcactg gcggcagaaa ttcctccggg tgaagagatc 60
288 <210> SEQ ID NO: 26
289 <211> LENGTH: 67
290 <212> TYPE: DNA
291 <213> ORGANISM: Homo Sapiens
293 <400> SEQUENCE: 26
294 ccggtgtaaa tggtgagcct ttttggcctg gcttgtttgc aaaggccctg gcaaacgtca 60
296 acattgg 67
299 <210> SEQ ID NO: 27
300 <211> LENGTH: 74

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301 <212> TYPE: DNA
302 <213> ORGANISM: Homo Sapiens
304 <400> SEQUENCE: 27
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307 ccagtgcctt tgag                                                              74
310 <210> SEQ ID NO: 28
311 <211> LENGTH: 76
312 <212> TYPE: DNA
313 <213> ORGANISM: Homo Sapiens
315 <400> SEQUENCE: 28
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318 caactacatc ttccca                                                            76
321 <210> SEQ ID NO: 29
322 <211> LENGTH: 72
323 <212> TYPE: DNA
324 <213> ORGANISM: Homo Sapiens
326 <400> SEQUENCE: 29
327 tgacgcgcac gccctgcta tggactatcg gagtttggga ttctgggaat gcctggcaga      60
329 agttgcgcgt ta                                                                72
332 <210> SEQ ID NO: 30
333 <211> LENGTH: 66
334 <212> TYPE: DNA
335 <213> ORGANISM: Homo Sapiens
337 <400> SEQUENCE: 30
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340 accgga                                                                      66
343 <210> SEQ ID NO: 31
344 <211> LENGTH: 63
345 <212> TYPE: DNA
346 <213> ORGANISM: Homo Sapiens
348 <400> SEQUENCE: 31
349 gtatggtaca gaggaggcca ttacagaagc aagcaccaag atggaatttt ctgggccgaa      60
351 tac                                                                          63
354 <210> SEQ ID NO: 32
355 <211> LENGTH: 80
356 <212> TYPE: DNA
357 <213> ORGANISM: Homo Sapiens
359 <400> SEQUENCE: 32
360 tcttgtgttg agacttcgtg gtggtgctaa gaaaaggaag aagaagtctt acaccactcc      60
362 caagaagaat aagcacaaga                                                        80
365 <210> SEQ ID NO: 33
366 <211> LENGTH: 85
367 <212> TYPE: DNA
368 <213> ORGANISM: Homo Sapiens
370 <400> SEQUENCE: 33
371 ggatgacatc cagagggcag aatgcattgt gcagcaggcg gagaggctgg gctgccggca      60
373 gttgtcacag ccacagatgt tgtcc                                                85
376 <210> SEQ ID NO: 34
377 <211> LENGTH: 80

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VERIFICATION SUMMARY

DATE: 09/21/2006

PATENT APPLICATION: US/10/604,926A

TIME: 13:13:06

Input Set : F:\ReplacementSeqList.txt

Output Set: N:\CRF4\09212006\J604926A.raw

L:11 M:271 C: Current Filing Date differs, Replaced Current Filing Date